

National Pollutant Discharge Elimination System (NPDES) Permit Quarterly Receiving Water Monitoring Report

Section II F Receiving Water Monitoring,

Subsection 1. All permittees must monitor for those parameters listed in Table 4 quarterly upstream from the outfall. Table 4 lists ammonia nitrogen as N, pH and temperature as the parameters to be monitored. This requirement applies whether or not the facility is discharging.

Subsection 2. All receiving water samples must be grab samples and must be collected during the time when effluent composite samples are being collected for the same parameters if the facility is discharging; multiple grab samples are not required.

Subsection 5. Receiving water monitoring results must be submitted to EPA with copies to IDEQ with the DMRs for the month when the monitoring is conducted.

On February 10, 2016 receiving water monitoring for Clear Springs Foods Processing Plant II, NPDES permit number IDG132001, was conducted for ammonia, pH and temperature as required in Section II F of the current NPDES permit. Clear Springs Foods Processing Plant II and associated Waste Treatment facility was shuttered in 2013 and does not have a discharge. The previous receiving water monitoring point located approximately 20 feet upstream from where the Processing Plant II Waste Treatment facility use to discharge remains as our receiving monitoring point.

The winter quarter collection of the receiving water took place normally. The analytical results are tabled below with laboratory reports included. Being the fourth winter quarter sample taken at this site the values appear to be within reasonable levels. The ammonia value and pH values are the same as the previous winter quarter samples. The temperature value is lower than the previous winter quarter and this could be a result of the colder February air temperatures.

Receiving Water Monitoring for Clear Springs Foods Processing Plant II, NPDES Permit Number IDG132001

Receiving Water Site	Ammonia (mg/l)	pH (S.U.)	Temperature (°C)
Clear Lake Dock	< 0.01	8.2	12.8